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Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 118105			APPLICATION NO. New U.S. Patent Application				
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	<u> </u>	Ma et al., "Edge Flow: A Framework or	- Dou	ndary Dete	ction and image Segment	tation," IEEE, p	pp. 744-749, 199	7	
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Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 118105			APPLICATION NO. 10/734,244			
INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)			APPLICANTS Toshinori NAGAHASHI et al.						
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50	1	US 2002/0040375 A1	04/0	04/2002	Simon et al.				
SV	2	US 2002/0095439 A1	07/1	18/2002	Long et al.				
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*		OTHER DOCUMENTS (Inc	ludin	g Author, 1	Title, Date, Pertinent Pages	s, etc.)			
92	4 Christensen et al., "An Empirical Study of Algorithms for Point-Feature Label Placement," ACM Transactions on Graphics, Vol. 14, No. 3, pp. 203-232, July 1995								
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Date: September 27, 2006